

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/752,263	01/05/2004	William R. Rassman	M-15239-1P US	4042
32605	7590 01/04/2006		EXAMINER	
MACPHERSON KWOK CHEN & HEID LLP			NGUYEN, VI X	
1762 TECHN SAN JOSE, (OLOGY DRIVE, SUITE 2 CA 95110	26	ART UNIT	PAPER NUMBER
J. I			3731	

DATE MAILED: 01/04/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	<u> </u>		
	10/752,263	RASSMAN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Victor X. Nguyen	3731			
The MAILING DATE of this communication app	_ ,	orrespondence address			
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	l. ely filed the mailing date of this communication () (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 12 Oc	ctober 2005.				
——————————————————————————————————————	action is non-final.				
3) Since this application is in condition for allowar			is		
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposition of Claims					
4) ☐ Claim(s) 1-40 is/are pending in the application. 4a) Of the above claim(s) 1-12 and 25-29 is/are 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 13-24 and 30-40 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	e withdrawn from consideration.				
Application Papers					
9)☐ The specification is objected to by the Examine					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct			(d).		
11) The oath or declaration is objected to by the Ex					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burear * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s) 1) ☑ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) ☑ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 8/1/05.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:				

Application/Control Number: 10/752,263

Art Unit: 3731

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. In response to applicant's amendment of 10/12/2005, the examiner has removed all prior Drawings objection and 35 USC § 112 rejections.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 13-24 and 30-40 are rejected under 35 U.S.C. 102(b) as being anticipated by Rassman (5,817,120).

Rassman discloses in figures 2a-f, an apparatus for transplanting a hair graft having the limitations as recited in the above listed claims, including: a housing (22) that includes an actuator chamber (21) and a hair graft chamber (26) for housing a loaded hair graft (34), a vacuum source (see col. 11, lines 60-67 and col. 12, lines 8-11)) coupled to the housing to provide suction thereby drawing a hair graft into the hair graft chamber, where a rod (31) is inside the housing, and where an actuator (26) moves the end of the rod substantially so that a loaded hair graft is delivered to a scalp wound (32), where the vacuum source coupled to the actuator chamber, and where the end of the rod is capable of moving between a first position and a second position in order to deliver the hair graft to a scalp wound, and where the actuator includes a plunger (26) connected to the rod, and where the plunger is able to move the rod,

Application/Control Number: 10/752,263 Page 3

Art Unit: 3731

where the actuator includes a piston (29) inside the actuator chamber, and where the device further includes a spring (27) coupled to the piston, where the spring is capable of moving the end of the rod to the first position from the second position., and where the device further comprises a projection (41) which connected to the hair graft chamber, the projection extends in parallel to the central axis and beyond the open distal end of the housing.

Response to Arguments

3. Applicant's arguments filed 10/12/2005 have been considered but are moot in view of new ground(s) of rejections. Applicant is asked to please refer to the modified prior art rejections above where examiner addresses applicant's concerns regarding prior art rejection.

Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Application/Control Number: 10/752,263 Page 4

Art Unit: 3731

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor X. Nguyen whose telephone number is (571) 272-4699. The examiner can normally be reached on M-F (8-4.30 P.M).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anh Tuan Nguyen can be reached on (571) 272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Victor X Nguyen Examiner Art Unit 3731

Vn VN 1/2/2006 Julian M. Moo

JULIAN W. WOO
PRIMARY EXAMINER